

Abstract Of The Disclosure

A modular conveying assembly for conveying an object. The assembly includes a plurality of chain modules assembled in an edge to edge relation to form a continuous belt. At least one hinge pin joins adjacent chain modules, and pivotally connects the adjacent modules in the direction of belt travel. At least one cradle adjacent at least one of the modules is retained by the at least one pin. A roller is supported by the cradle and, in one embodiment, is engageable with the object to reduce friction between the belt and the object. In one embodiment, the cradle includes a first half including a first hinge element. A second half including a second hinge element is spaced from the first hinge element and defines a space therebetween. A shaft extends between the first and second halves through the space defined by the first and second hinge elements.